FATENT COOPERATION TREAT

	From the INTERNATIONAL BUREAU				
PCT	To:				
NOTISIOATION OF SUSCITION	Assistant Committee (Barrens				
NOTIFICATION OF ELECTION	Assistant Commissioner for Patents United States Patent and Trademark				
(PCT Rule 61.2)	Office Office				
(PCT Nuie 01.2)	Box PCT				
	Washington, D.C.20231				
	ETATS-UNIS D'AMERIQUE				
Date of mailing:	1				
31 August 2000 (31.08.00)	in its capacity as elected Office				
International application No.:	Applicant's or agent's file reference:				
PCT/ES99/00338	522-99-ESPEX				
International filing date:	Priority date:				
21 October 1999 (21.10.99)	26 February 1999 (26.02.99)				
	2010014217 1000 (20102100)				
Applicant: BRIEVA DELGADO, Aurora et al					
BRIEVA DELGADO, Autora et al					
·	,				
The designated Office is hereby notified of its election mad	·				
The designated office is notedly floatined of its election made	· ·				
X in the demand filed with the International preliminar	y Examining Authority on:				
16 May 2000 (16 05 00\				
	16.03.00)				
<u> </u>					
in a notice effecting later election filed with the Interi	national Bureau on:				
	4				
2. The election X was	į.				
	* 4(to jyr * tsik (
was not	· I				
made before the expiration of 19 months from the priority of	data or where Bule 22 applies within the time limit under				
Rule 32.2(b).	sate or, where hale 32 applies, within the time little didei				
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The International Bureau of WIPO	Authorized officer:				
34, chemin des Colombettes	ł				
1211 Geneva 20, Switzerland	J. Zahra				
Facsimile No.: (41-22) 740.14.35	Telephone No.: (41-22) 338.83.38				

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

GARCIA-CABRERIZO Y DEL SANTO. Pedro María Vitruvio, 23 E-28006 Madrid

ESPAGNE

12158

0 5 5 5 2 2 2 2 2 2 3 0 0

(PCT Rule 47.1(c), first sentence)

NOTICE INFORMING THE APPLICANT OF THE

COMMUNICATION OF THE INTERNATIONAL

APPLICATION TO THE DESIGNATED OFFICES

Date of mailing (day/month/year) 31 August 2000 (31.08.00)

Applicant's or agent's file reference

522-99-ESPEX International application No.

PCT/ES99/00338

International filing date (day/month/year) 21 October 1499 (21.10.99)

Priority date (day/month/year)

IMPORTANT NOTICE

26 February 1999 (26.02.99)

Applicant

INDUSTRIAL FARMACEUTICA CANTABRIA, S.A. et al

1. Notice is hereby given that the international Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated about as the date of mailing of this Notice: AU, KP, KR. US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present Notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AL,AM,AP,AT,AZ,BA,BB,BG,BR,BY,CA,CH,CN,CU,C2,DE,DK,EA,EE,EP,FI,GB,GD,GE,GH,GM,HR, HU,ID,IL,IN,IS,JP,KE,KG,KZ,LC,LK,LR,LS,LT,LU,LV,MD,MG,MK,MN,MW,MX,NO,NZ,OA,PL,PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW
The communication will be made to those Offices any upon their request. Furthermore, those Offices do not require the

applicant to furnish a copy of the international application (Rule 48.1 (a-bis)).

3. Enclosed with this Notice is a copy of the international application as published by the international Bureau on 31 August 2000 (31.08.00) under No. WO 00/50087

REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and auts to be performed for entering the national phase, see the Annex to Form PCT/I8/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

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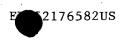
J. Zahra

elephone No. (41-22) 338.83.38

3485028

rm PCT/18/308 (July 1996)

Facsimile No. (41-22) 740.14.35



PCT

Para uso de la Oficina receptora únicamente	
Solicitud internacional Nº	
Fecha de presentación internacional	
, ·	
Nombre de la Oficina receptora y "Solicitud internacional PC	T"

PETITORIO El abajo firmante pide que la presente solicitud internacional sea tramitada de conformidad con el Tratado de Cooperación en materia de Patentes. Referencia al expediente del solicitante o del mandatario (si se desea) (como máximo, 12 caracteres) 522-99-ESPEX Recuadro Nº I TITULO DE LA INVENCION GLICOCONJUGADOS DE POLIPEPTIDOS FARMACOLOGICAMENTE ACTIVOS R cuadro Nº II SOLICITANTE Nombre y dirección: (Apellido seguido del nombre; en el caso de una persona jurídica, la designación oficial completa. En la dirección deben figurar el código postal y el nombre del país. El país de la dirección indicada en este recuadro es el Estado de domicilio del solicitante si no se indica más abajo el Estado de domicilio.) Esta persona es también un inventor. INDUSTRIAL FARMACEUTICA CANTABRIA, S.A. Nº de teléfono Carretera de Cazoña-Adarzo, s/n 39011 SANTANDER Nº de facsímil ESPAÑA Nº de teleimpresora Estado de nacionalidad: Estado de domicilio: ESPAÑOLA **ESPAÑA** Esta persona es todos los Estados todos los Estados designados salvo los los Estados Unidos de los Estados indicados en el solicitante para: designados Estados Unidos de América América únicamente recuadro suplementario R cuadro Nº III OTRO(S) SOLICITANTE(S) Y/O (OTRO(S)) INVENTOR(ES) Nombre y dirección: (Apellido seguido del nombre; en el caso de una persona jurídica, la designación oficial completa. En la dirección deben figurar el código postal y el nombre del país. El país de la dirección indicada en este recuadro es el Estado de domicilio del Esta persona es: solicitante si no se indica más abajo el Estado de domicilio.) solicitante únicamente AURORA BRIEVA DELGADO Josefa Valcarcel, 12 - Chalet 10 solicitante e inventor 28027 MADRID inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.) Estado de nacionalidad: Estado de domicilio: ESPAÑOLA ESPAÑA Esta persona es todos los Estados x los Estados Unidos de todos los Estados designados salvo los los Estados indicados en el solicitante para: designados Estados Unidos de América América únicamente recuadro suplementario Los demás solicitantes y/o (demás) inventores se indican en una hoja de continuación. Recuadro N° IV MANDATARIO O REPRESENTANTE COMUN; O DIRECCION PARA LA CORRESPONDENCIA La persona abajo identificada se designa/ha sido designada para actuar en nombre del/ de los solicitante(s) ante las administraciones internacionales competentes como: mandatario representante común Nombre y dirección: (Apellido seguido del nombre; en el caso de una persona jurídica, la Nº de teléfono designación oficial completa. En la dirección deben figurar el código postal y el nombre del país.) 34 91 5 63 40 53 D. PEDRO MARIA GARCIA-CABRERIZO Y DEL SANTO Nº de facsímil Vitruvio, 23 34 91 4 11 55 88 28006 MADRID ESPAÑA Nº de teleimpresora Márquese esta casilla cuando no se designe/se haya designado ningún mandatario o representante común y el espacio de arriba se utilice en su lugar para indicar una dirección especial a la que deba enviarse la correspondencia.

Hoja № 2

Continuación del recuadro Nº III OTROS SOLICITANTES Y/O (OTROS) INVENTORES					
Si no se ha de utilizar ninguno de estos subrecuado					
Nombre y dirección: (Apellido seguido del nombre; en el caso di designación oficial completa. En la dirección deben figurar el cóc país. El país de la dirección indicada en este recuadro es el solicitante si no se indica más abajo el Estado de domicilio.) VICENTE GARCIA VILLARRUBIA Cornisa, 11 Residencial La Cornisa - Bloque G 1º A 28230 LAS ROZAS (MADRID)	lian nortal wal namboo dal	Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)			
Estado de nacionalidad: ESPAÑOLA	Estado de domicilio: ESPAÑA				
Esta persona es solicitante para: todos los Estados todos los Estados designados todos los Estados Unidos de Am	érica 🗀 América únio	Unidos de los Estados indicados en el camente recuadro suplementario			
Nombre y dirección: (Apellido seguido del nombre; en el caso de designación oficial completa. En la dirección deben figurar el códipaís. El país de la dirección indicada en este recuadro es el solicitante si no se indica más abajo el Estado de domicilio.) ANTONIO GUERRERO GOMEZ-PAMO Plaza Reyes Magos, 13 - 9° D 28007 MADRID		Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)			
Estado de nacionalidad: ESPAÑOLA	Estado de domicilio: ESPAÑA				
Esta persona es solicitante para: todos los Estados designados Estados Unidos de Amei	nados salvo los Dios Estados II	nidos de los Estados indicados en el amente recuadro suplementario			
Nombre y dirección: (Apellido seguido del nombre; en el caso de designación oficial completa. En la dirección deben figurar el códio país. El país de la dirección indicada en este recuadro es el Esolicitante si no se indica más abajo el Estado de domicilio.) JUAN PABLO PIVEL RANIERI Antonio Arias, 12 – 6° A 28009 MADRID	una persona jurídica, la	Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)			
Estado de nacionalidad: ESPAÑOLA	Estado de domicilio: ESPAÑA				
Esta persona es todos los Estados todos los Estados designados Estados Unidos de Ameri	ndos salvo los X los Estados Un ca América únicar	idos de los Estados indicados en el recuadro suplementario			
Nombre y dirección: (Apellido seguido del nombre; en el caso de u designación oficial completa. En la dirección deben figurar el código país. El país de la dirección indicada en este recuadro es el Es solicitante si no se indica más abajo el Estado de domicilio.) GUILLERMO GIMENEZ GALLEGO Pablo Aranda, 3 28006 MADRID	na persona jurídica, la o postal y el nombre del stado de domicilio del	Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)			
Estado de nacionalidad: ESPAÑOLA	Estado de domicilio: ESPAÑA				
esta persona es todos los Estados todos los Estados designacolicitante para: designados Estados Unidos de America	dos salvo los X los Estados Unica América únicam				
Los demás solicitantes y/o (demás) inventores se indican en otr	a hoja de continuación.				

Hoja № ³

Continuación d I recuadro Nº III OTROS SOLICITANTES Y/O (OTROS) INVENTORES						
Si no se ha de utilizar ninguno de estos subrecuadros,	Si no se ha de utilizar ninguno de estos subrecuadros, esta hoja no debe ser incluida en el petitorio.					
Nombre y dirección: (Apellido seguido del nombre; en el caso de un designación oficial completa. En la dirección deben figurar el código país. El país de la dirección indicada en este recuadro es el Es solicitante si no se indica más abajo el Estado de domicilio.) JOSE ANTONIO MATJI TUDURI Serramagna, 8 28043 MADRID	Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)					
Estado de nacionalidad: ESPAÑOLA	Estado de domicilio: ESPAÑA					
Esta persona es designados todos los Estados designados Estados Unidos de America	a América única	nidos de los Estados indicados en el amente recuadro suplementario				
Nombre y dirección: (Apellido seguido del nombre; en el caso de un designación oficial completa. En la dirección deben figurar el código país. El país de la dirección indicada en este recuadro es el Es solicitante si no se indica más abajo el Estado de domicilio.)	nortal u al nombro dal	Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)				
Estado de nacionalidad:	Estado de domicilio:					
Esta persona es colicitante para: todos los Estados designados Estados Unidos de América	os salvo los los Estados Un América única					
Nombre y dirección: (Apellido seguido del nombre; en el caso de una designación oficial completa. En la dirección deben figurar el código país. El país de la dirección indicada en este recuadro es el Est solicitante si no se indica más abajo el Estado de domicilio.)	200601 01 22 22 22 24 24 24	Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)				
Estado de nacionalidad:	Estado de domicilio:					
Esta persona es todos los Estados todos los Estados designados Estados Unidos de América	América únican					
Nombre y dirección: (Apellido seguido del nombre; en el caso de una designación oficial completa. En la dirección deben figurar el código país. El país de la dirección indicada en este recuadro es el Esta solicitante si no se indica más abajo el Estado de domicilio.)		Esta persona es: solicitante únicamente solicitante e inventor inventor únicamente (Si se marca esta casilla, no se debe rellenar lo que sigue.)				
Estado de nacionalidad:	Estado de domicilio:					
Esta persona es todos los Estados todos los Estados designados salvo los los Estados Unidos de los Estados indicados en el designados Estados Unidos de América únicamente recuadro suplementario						
Los demás solicitantes y/o (demás) inventores se indican en otra hoja de continuación.						

Hoja N° ⁴

R cuadro N° V DESIGNACION DE ESTADOS									
A co	ontinua	ación se hacen las designaciones siguientes en virtud o	de la f	Regla 4	4.9.a) (márquense las casillas adecuadas; debe marcarse por lo menos ur				
Patente regional AP Patente ARIPO: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, SD Sudán, SZ Swazilandia, UG Uganda, ZW Zimbabwe, y cualquier otro Estado contratante del Protocolo de Harare y del PCT									
[3	EA	EA Patente Euroasiática: AM Armenia, AZ Azerbaiyán, BY Belarús, KG Kirguistán, KZ Kazakstán, MD República de Moldova, RU Federación de Rusia, TJ Tayikistán, TM Turkmenistán, y cualquier otro Estado contratante del Convenio sobre la Patente Euroasiática y del PCT							
X	EP	P Patente Europea : AT Austria, BE Bélgica, CH y LI Suiza y Liechtenstein, CY Chipre, DE Alemania, DK Dinamarca, ES España, FI Finlandia, FR Francia, GB Reino Unido, GR Grecia, IE Irlanda, IT Italia, LU Luxemburgo, MC Mónaco, NL Países Bajos, PT Portugal, SE Suecia, y cualquier otro Estado contratante del Convenio sobre la							
Œ	OA	A Patente Europea y del PC1 A Patente OAPI: BF Burkina Faso, BJ Benin, CF República Centroafricana, CG Congo, CI Côte d'Ivoire, CM Camerún, GA Gabón, GN Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Níger, SN Senegal, TD Chad, TG Togo y cualquier otro Estado que sea Estado miembro de la OAPI y que sea un Estado contratante del PCT (si se desea otra							
Pate	nte n	forma de protección o de tramitación, especifíquese e acional (si se desea otra forma de protección o de tra	en la l emited	ínea de	e puntos)				
X		Albania	X	-					
X			X	_	Lesotho Lituania				
X			X	_	Luxemburgo				
X			X		Letonia				
X	AZ		X	_	República de Moldova				
X	ВА	Bosnia y Herzegovina	X						
X	ВВ		X						
X		Bulgaria							
X		Brasil	X	MN	Mongolia				
X		Belarús	X	MW	Malawi				
X		Canadá	X		México				
X		y LI Suiza y Liechtentstein	X		Noruega				
		China	X		Nueva Zelandia				
X	CU	Cuba	X		Polonia				
X	CZ	Republica Checa	[X]		Portugal				
	DE	Alemania	X		Rumania				
\mathbf{x}	DK	Dinamarca	X	RU	Federación de Rusia				
	EE	Estonia	X	\$D	Sudán				
	ES	España	X	SE	Suecia				
X	FI	Finlandia	X	SG	Singapur				
X	GB	Reino Unido	X	SI	Eslovenia				
	GD	Granada	X	SK	Eslovaquia				
	GE	Georgia	X	SL	Sierra Leona				
	GH		X	TJ					
X	GM	Gambia	X	TM	Turkmenistán				
X	HR	Croacia	X	TR	Turquía				
X	HU	Hungría	X	TT	Trinidad y Tabago				
X	ID	Indonesia	X	UA	Ucrania				
	IL	Israel	\boxtimes	UG	Uganda				
X	IN	India	X	US	Estados Unidos de América				
X	IS	Islandia	_						
X	JP	Japón	X	UZ	Uzbekistán				
X	KE	Kenya	X	VN	Viet Nam				
\boxtimes	KG	Kirguistán	X	YU	Yugoslavia				
X	KP	República Popular Democrática de Corea	X	ZW	Zimbabwe				
			Cas	illas re	servadas para designar Estados (a los fines de una				
X	KR	República de Corea	pate	ente na	cional) que han pasado a formar parte del PCT después				
X	ΚZ	Kazakstán			cación de la presente hoja:				
X	LC	Santa Lucía							
X	LK	Sri Lanka	$\overline{\Box}$						
X	LR	Liberia							
Decla	ració	n sobre la designación precautoria. Además de l	as de	sinnan	iones arriba ofactuadas al colleitante efectuari te del 11				
Declaración sobre la designación precautoria: Además de las designaciones arriba efectuadas, el solicitante efectuará también, en virtud de la Regia 4.9.b), todas las designaciones que estén permitidas con arreglo al PCT, salvo la designación o designaciones indicadas en el recuadro suplementario como excluido del ámbito de está declaración. El solicitante declara que esas designaciones adicionales están sujetas a confirmación y que cualquier designación que no se confirme antes de que expiren los 15 meses a partir de la fecha prioritaria se considerará retirada por el solicitante al expirar dicho plazo. (La confirmación de una designación consiste en la presentación de un aviso en el que se especifique dicha designación, así como el pago de las tasas de designación y confirmación deberá llegar a la Oficina receptora dentro de ese plazo de 15 meses.)									
	rmulario PCT/DO(104 (2-2004 b. 1000))								

Formulario PCT/RO/101 (segunda hoja) (enero de 1999)

Hoja № 5

Recuadro N° VI REI\	/INDICACION DE PRIOF	RIDAD Se in	dican otras reivindicaciones de priorid	ad en el recuadro suplementario	
Fecha de presentación de Número de la			Si la solicitud anterio		
la solicitud anterior	solicitud anterior	solicitud nacional:	solicitud regional:*	solicitud internaciona	
(día/mes/año)		país	Oficina regional	oficina receptora	
Punto (1) 26 Febrero 1999	D0000400				
	P9900408	ESPAÑA			
Punto (2)					
Punto (3)					
Fullo (3)					
receptora) identificada(s	s) supra como punto o puntos: a solicitud ARIPO, se indicará en	al recuadre suplementario per l	pia certificada de la solicitud ant es de la presente solicitud interna o menos a un Estado miembro de or (Regla 4.10.b)11). Véase el recu	acional es la oficina	
		ADA DE LA BUSQUEDA		adro supiementario.	
Elección de la Administra búsqueda internacional encargadas de la búsqueda inter para efectuar la búsqueda intern de la Administración elegida; se	(Si dos o más Administraciones a rnacional son competentes en	a esa búsqueda (si una búsque ncargada de la búsqueda internacion	n los resultados de la búsq da anterior ha sido realizada por o p nal):	ueda anterior; referenci edida a la Administración	
de la Administración elegida; se dos letras): ISA / ES	puede utilizar el código de Fe	echa (día/mes/año):	Número:	País (u Oficina regional)	
R cuadro № VIII LIST	A DE VERIFICACION; II	DIOMA DE PRESENTAC	ION		
La presente solicitud interna		licitud internacional está acomp	añada de los documentos que se i	dentifican	
contiene el siguiente número petitorio	a continuación	1:	1		
descripción (excepto la parte	e 1. EM hoja	de cálculo de tasas			
de la lista de secuencias)	: 29 2. 2 pode	er separado firmado			
reivindicaciones		a del poder general; número			
resumen		aración que explica la ausend			
dibujos parte de la lista de secuencia	1 7 7 7	icción de la solicitud internac	icados en el Recuadro № VI	como punto o puntos	
de la descripción	-		icroorganismos depositados (Lates motorial high-in-	
	8. 📙 lista		es y/o aminoácidos en format		
Número total de hojas	: 38 9. 妃 otros	s (especifiquese): COPIA	CERTIFICACION	o legible por ordenador	
Figura de los dibujos que debe acompañar el resumen	_	ldioma de presentación de solicitud internacional:			
Recuadro Nº IX FIRMA	DEL SOLICITANTE O				
Junto a cada una de las firmas, indíq					
,	dese et nombre de la persona que n	iriia, asi como su calidad (si dicha (talidad no es evidente por lectura del	petitorio).	
	-				
Samo brun pr	menso				
PEDRO MARIA GARCT	A-CABRERIZO Y DEL S	SANTO			
	- GIBRARIE I DEL	JANIO			
Fecha efectiva de recepció pretendida solicitud interna	on de la	i Oficina receptora únicamen	te	2. Dibujos:	
Fecha efectiva de recepció ulterior pero dentro del plaz	on, rectificada en razón de la	recepción ujos que		recibidos:	
completen la pretendida so 4. Fecha de recpción, dentro solicitadas según el Artículo	del plazo, de las correccione	98		no recibidos:	
5. Administración de búsqued	la internacional	6. Transm	nisión de la copia para la búsc	queda diferida	
especificada por el solicitar	ite:	hasta q	ue se pague la tasa de búsqu	Jeda.	
Fecha de recepción del eje priginal por la Oficina Internac	molar	e la Oficina Internacional únio	camente		

Esta hoja no forma parte de la solicitud internacional y no cuenta como una de sus hojas.

PCT	Para uso de la Oficina receptora únicamente
HOJA DE CALCULO DE TASAS	and soo do la Gridina receptora directificinte
An xo al p titorio	Solicitud internacional Nº
Referencia al expediente del solicitante o del mandatario 522-99-ESPEX	Calla and to fortuna to Calla
Solicitante INDUSTRIAL FARMACEUTICA CANTAB Delgado, Vicente García Villarrubia, Gomez-Pamo, Juan P. Pivel Ranieri, Gu Gallego y Jose Antonio Matii Tuduri	Antonio Guerraro
1. TASA DE TRANSMISION	10.040 T
2. TASA DE BUSQUEDA	157.235 S
Búsqueda internacional a efectuar por ISA/ES (Si dos o más Administraciones encargadas de la búsqueda internacional son componentes respecto de la solicitud internacional, indíquese el nombre de la Administración elegida para realiza raelizar la búsqueda internacional.) 3. TASA INTERNACIONAL Tasa de base	zar la búsqueda internacional.)
La solicitud internacional contiene <u>38</u> hojas.	
30 primeras hojas	7 b ₁
hojas siguientes cantidad adicional	2 b ₂
Añadir las cantidades de las casillas b , y b 2 e inscribir el total en la casilla B	82.029 B
Tasas de designación La solicitud internacional contiene 10 designaciones. 10 x 15.807 = número de tasas de designación	158.070 D
ción pagaderas (máximo 11) Añadir los importes inscritos de las casillas B y D e inscribir el total en la casilla I (Los solicitantes de ciertos Estados tienen derecho a una reducción del 75% de la tasa internacional. Si, el solicitante tiene (o todos los solicitantes tienen) tal derecho, deberá(n) inscribir en la casilla I el 25% del total de las cantidades inscritas en las casillas B y D.) 4. TASA POR UN DOCUMENTO DE PRIORIDAD (si fuere aplicable)	
TOTAL DE LAS TASAS PAGADERAS Añadir las cantidades inscritas en las casillas T, S, I, y P e inscribir el resultado en la casilla TOTAL	411.389 TOTAL
Las tasas de designación no se pagan en este momento.	
FORMA DE PAGO	
autorización a cargar a la cuenta de depósito (véase infra) cheque giro postal giro postal giro postal	☐ cupones ☑ otros (especifíquese):
(esta casilla sólo puede marcarse si lo establecidas por la Oficina receptora) es falte o a abonar todo excedente en el pa está autorizada a cargar a mi cuenta documento de prioridad a la Oficina Interi	depósito el total de las tasas indicadas anteriormente. permiten las condiciones relativas a las cuentas de depósito stá autorizada a cargar a mi cuenta de depósito todo el importe que go del total de las tasas indicadas anteriormente.
lúmero de la cuenta de depósito Fecha (día/mes/año)	Firma

PATENT COOPERATION TREATY





INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's	or and	ent's file reference	T				
522-99-I	· ·		FOR FURTHER ACT		ication of Transmittal of International Iry Examination Report (Form PCT/IPEA/416)		
		ication No.	International filing date (day	/month/year)	Priority date (day/month/year)		
PCT/ES			21/10/1999	•	26/02/1999		
Internation A61K47		ent Classification (IPC) or na	I tional classification and IPC				
Applicant							
INDUST	RIAL	FARMACEUTICA CAI	NTABRIA, S.A. et al.				
and i	s tran	smitted to the applicant a	ccording to Article 36.		ternational Preliminary Examining Authority		
2. This	REPC	ORT consists of a total of	5 sheets, including this co	over sheet.			
t (□ This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.						
3. This	report ⊠	contains indications rela	iting to the following items:				
H	_	Priority					
"		•	pinion with regard to nove	Ity, inventive ste	p and industrial applicability		
IV			•	•			
v	×	Reasoned statement up			ventive step or industrial applicability;		
VI		Certain documents cite					
VII		Certain defects in the ir	nternational application				
VIII	⊠	Certain observations or	n the international applicat	ion			
Date of su	bmissi	on of the demand	[Pate of completion	of this report		
16/05/20	16/05/2000			01.02.2001			
	Name and mailing address of the international preliminary examining authority:				Supprisors Microsop		
)	D-8 Tel.	opean Patent Office 0298 Munich +49 89 2399 - 0 Tx: 523656 - +49 89 2399 - 4465	6 epmu d	3. Willière	00 0000 05 40		
Fax: +49 89 2399 - 4465				elephone No. +49	89 2399 8548		

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/ES99/00338

l.	Bas	is fth rep rt				
1.	. This report has been drawn on the basis of (substitute sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to the report since they do not contain amendments (Rules 70.16 and 70.17).): Description, pages:					
	1-36	6	as originally filed			
	Cla	ims, No.:				
	1-6		as originally filed			
	Dra	wings, sheets:				
	1/1		as originally filed			
2.			guage, all the elements marked above were available or furnished to this Authority in the international application was filed, unless otherwise indicated under this item.			
	The	se elements were a	available or furnished to this Authority in the following language: , which is:			
		the language of a	translation furnished for the purposes of the international search (under Rule 23.1(b)).			
		the language of pu	ublication of the international application (under Rule 48.3(b)).			
		the language of a 55.2 and/or 55.3).	translation furnished for the purposes of international preliminary examination (under Rule			
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:					
		contained in the in	nternational application in written form.			
		filed together with	the international application in computer readable form.			
		furnished subsequ	ently to this Authority in written form.			
		furnished subsequ	ently to this Authority in computer readable form.			
			t the subsequently furnished written sequence listing does not go beyond the disclosure in pplication as filed has been furnished.			
		The statement that listing has been full	t the information recorded in computer readable form is identical to the written sequence irnished.			

☐ the description,

☐ the claims,

4. The amendments have resulted in the cancellation of:

pages:

Nos.:

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/ES99/00338

		the drawings,	sheets:			
5. This report has been established as considered to go beyond the disclose					me of) the amendments had not been made, s s filed (Rule 70.2(c)):	ince they have beer
		(Any replacement sh report.)	eet contair	ning such	nmendments must be referred to under item 1	and annexed to this
6.	Add	litional observations, i	f necessar	y:		
٧.		soned statement un tions and explanatio			h regard to novelty, inventive step or indus statement	trial applicability;
1.	1. Statement					
	Nov	relty (N)	Yes: No:	Claims Claims	1-6	
	Inve	entive step (IS)	Yes:	Claims	1-6	

2. Citations and explanations see separate sheet

Industrial applicability (IA)

VIII. Certain observations on the international application

No:

Yes:

No:

Claims

Claims

Claims 1-6

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: see separate sheet

R Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

D1: FR-A1-2691465 D2: US-A-5284934

- 2. The present application refers to glycoconjugates formed between polypeptides and specific polysaccharides fraction by non-covalent association which show immunomodulatory activity when applied via the oral route.
- 3. The documents D1 and D2 as cited in the International Search Report does not disclose either the specific requirements of the polypeptides, nor the association of said polypeptides which specific polysaccharides and they are silent with respect to glycoconjugates which show immunomodulatory activity when applied via the oral route.

It is thus believed that the claimed subject-matter is both novel and involves an inventive step (article 33(2) and (3) PCT).

Re Item VIII

Certain observations on the international application

The following corrections are proposed in order to clarify the wording and scope of the claims (article 6 PCT):

a) claim 1:

> The word "because" in line 5 should be replaced by "by", the word "has" in line 5 should be replaced by "having", the unit "Dka" in line 6 should be replaced by "kDa", the word "supporting" in line 6 should be replaced by "carrying" and the wording "and being whatever n-amino acids" should be replaced by "and Z_n representing n amino acids whichever they are".

INTERNATIONAL PRELIMINARY

International application No. PCT/ES99/00338

EXAMINATION REPORT - SEPARATE SHEET

claim 3: b)

The word "because" in line 26 should be replaced by "by", the word "minor" in line 29 should be replaced by "minor subunit", the word "major" in line 32 should be replaced by "major subunit".

claim 4: c)

The word "because" in line 6 should be replaced by "by".

_	
From	

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

GARCIA-CABRERIZO Y DEL SANTO

Pedro Maria Vitruvio, 23 E-28006 Madrid **ESPAGNE**

WRITTEN OPINION

			(PC1 Rule 66)
		Date of mailing (day/month/year)	07.11.2000
Applicant's or agent's file reference		REPLY DUE	within 2 month(s)
522-99-ESPEX			from the above date of mailing
International application No.	International filing date (d	lay/month/year)	Priority date (day/month/year)
PCT/ES99/00338	21/10/1999		26/02/1999
International Patent Classification (IPC) or bol	th national classification and	IPC	
A61K47/48			
Applicant		7. /	
INDUSTRIAL FARMACEUTICA CAN	NTABRIA, S.A. et al.		
1 This weiter animin is the first down			

٠.	rins written opinion is the first drawn	up by this	international i	Preliminary	Examining A	Authority.

- This opinion contains indications relating to the following items:
 - ı Basis of the opinion
 - П ☐ Priority
 - ☐ Non-establishment of opinion with regard to novelty, inventive step and industrial applicability 111
 - Lack of unity of invention
 - Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
 - VΙ Certain document cited
 - VII Certain defects in the international application
 - VIII Certain observations on the international application
- The applicant is hereby invited to reply to this opinion.
 - When?

IV

See the time limit indicated above. The applicant may, before the expiration of that time limit,

request this Authority to grant an extension, see Rule 66.2(d).

How?

By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3.

For the form and the language of the amendments, see Rules 66.8 and 66.9.

Also:

For an additional opportunity to submit amendments, see Rule 66.4.

For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis.

For an informal communication with the examiner, see Rule 66.6.

If no reply is filed, the international preliminary examination report will be established on the basis of this opinion.

The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 26/06/2001.

Name and mailing address of the international preliminary examining authority:

European Patent Office

D-80298 Munich

Tel. +49 89 2399 - 0 Tx: 523656 epmu d

Fax: +49 89 2399 - 4465

Authorized officer / Examiner

G. Willière

Formalities officer (incl. extension of time limits) DA ROCHA, O.

Telephone No. +49 89 2399 8101



I. E	Basis	of the	opinion
------	-------	--------	---------

1. This opinion has been drawn on the basis of (substitute sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this opinion as "originally filed".):

	De	scription, pages:	
	1-3	6	as originally filed
	Cla	ims, No.:	
	1-6	·	as originally filed
	Dra	wings, sheets:	
	1/1		as originally filed
2.			uage, all the elements marked above were available or furnished to this Authority in the nternational application was filed, unless otherwise indicated under this item.
	The	ese elements were a	vailable or furnished to this Authority in the following language: , which is:
		the language of pu	ranslation furnished for the purposes of the international search (under Rule 23.1(b)). solication of the international application (under Rule 48.3(b)). ranslation furnished for the purposes of international preliminary examination (under Rule
3.			eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:
		contained in the int	emational application in written form.
		filed together with t	he international application in computer readable form.
		furnished subseque	ently to this Authority in written form.
		furnished subseque	ently to this Authority in computer readable form.
			the subsequently furnished written sequence listing does not go beyond the disclosure in plication as filed has been furnished.
		The statement that listing has been furn	the information recorded in computer readable form is identical to the written sequence nished.
4.	The	amendments have	resulted in the cancellation of:
		the description,	pages:
		the claims,	Nos.:

WRITTEN OPINION

International application No. PCT/ES99/00338

				•
		the drawings,	sheets:	, ·
5.			established as if (some of) the amendments had not been ond the disclosure as filed (Rule 70.2(c)):	en made, since they have beer
		(Any replacement sh report.)	eet containing such amendments must be referred to und	der item 1 and annexed to this
6.	Add	litional observations, i	necessary:	
V.	Rea	soned statement un tions and explanatio	der Rule 66.2(a)(ii) with regard to novelty, inventive s ns supporting such statement	tep or industrialapplicability

1. Statement

Novelty (N)

Claims

Inventive step (IS)

Claims

Industrial applicability (IA)

Claims

2. Citations and explanations see separate sheet

VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

se separate sheet

WRITTEN OPINION SEPARATE SHEET

Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

D1: FR-A1-2691465 D2: US-A-5284934

- 2. The present application refers to glycoconjugates formed between polypeptides and specific polysaccharides fraction by non-covalent association which show immunomodulatory activity when applied via the oral route.
- 3. The documents D1 and D2 as cited in the International Search Report does not disclose either the specific requirements of the polypeptides, nor the association of said polypeptides which specific polysaccharides and they are silent with respect to glycoconjugates which show immunomodulatory activity when applied via the oral route.

It is thus believed that the claimed subject-matter is both novel and involve an inventive step (article 33(2) and (3) PCT).

Re Item VIII

Certain observations on the international application

The following corrections are proposed in order to clarify the wording and scope of the claims (article 6 PCT):

a) claim 1:

The word "because" in line 5 should be replaced by "by", the word "has" in line 5 should be replaced by "having", the unit "Dka" in line 6 should be replaced by "kDa", the word "supporting" in line 6 should be replaced by "carrying" and the wording "and being whatever n-amino acids" should be replaced by "and Z_n representing n amino acids whichever they are".

WRITTEN OPINION SEPARATE SHEET

b) claim 3:

The word "because" in line 26 should be replaced by "by", the word "minor" in line 29 should be replaced by "minor subunit", the word "major" in line 32 should be replaced by "major subunit".

c) claim 4:

The word "because" in line 6 should be replaced by "by".

The demand must be filed directly w	he competent International Prelimina	TV Framining Authority on	(Character A. d
with the one chosen by the applicant	t. The full name or two-letter code of that	And it	if two or more Authorities are competent
The one chosen by the applicant	. The full name or two-teller code of that	Authority may be indicated	by the applicant on the line helow.

IPEA/	

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned request that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only				
Identification of IPEA		Date of receipt of D	EMAND	
Box No. I IDENTIFICATION	OF THE INTERNATIONA	L APPLICATION	Applicant's or agent's file reference 522-99-ESPEX	
International application No.	International filing date (day)	/month/year)	(Earliest) Priority date (day/month/year)	
PCT/ES99/00338	21 Octubre 1999	(21.10.99)	26.02.99	
Title of invention PHARMACOLOGICALLY ACTI	VE POLYPEPTIDE GLY	COCONJUGATES		
Box No. II APPLICANT(S)				
Name and address: (Family name follo The address must in		full official designation, y.)	Telephone No.:	
INDUSTRIAL FARMACEUTIC Carretera de Cazoña-Ad 39011 SANTANDER	A CANTABRIA, S.A. arzo, s/n		Facsimile No.:	
SPAIN			Teleprinter No.:	
State (that is, country) of nationality SPANISH		State (that is, count	ry) of residence:	
AURORA BRIEVA DELGADO Josefa Valcarcel, 12 - 28027 MADRID SPAIN		ull official designation. The	address must include postal code and name of country.)	
State (that is, country) of nationality: SPANISH		State (that is, countr	y) of residence:	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) VICENTE GARCIA VILLARRUBIA Cornisa, 11 Residencial La Cornisa - Bloque G 1° A 28230 LAS ROZAS MADRID SPAIN				
tate (that is, country) of nationality: PANISH State (that is, country) of residence: SPAIN				
X Further applicants are indicated on	a continuation sheet			

	Sheet No. 2	PCT/ES99/00338
Continuation of Box No. II APPLICANT(S)		
If none of the following sub-bo	exes is used, this sheet should not be	e included in the demand.
Name and address: (Family name followed by given name; h		·
ANTONIO GUERRERO GOMEZ-PAMO Plaza Reyes Magos, 13 - 9° D 28007 MADRID SPAIN		
State (that is, country) of nationality: SPANISH	State (that is, country SPAIN	y) of residence:
Name and address: (family name followed by given name; for JUAN PABLO PIVEL RANIERI Antonio Arias, 12 - 6° A 28009 MADRID SPAIN°	r a legal entity, iuli official designation. The ad	ddress must include postal code and name of country.)
State (that is, country) of nationality:	State (that is, country)	
Name and address: <i>(Family name followed by given name; for</i> GUILLERMO GIMENEZ GALLEGO Pablo Aranda, 3 28006 MADRID SPAIN	a legal entity, full official designation. The add	ddress must include postal code and name of country.)
State (that is, country) of nationality:	State (that is, country) SPAIN	of residence:
Name and address: <i>(family name followed by given name; for a</i> TOSE ANTONIO MATJI TUDURI Serramagna, 8 18043 MADRID PAIN	legal entity, full official designation. The addi	ress must include postal code and name of country.)
tate (that is, country) of nationality: PANISH	State (that is, country) of SPAIN	of residence:
Further applicants are indicated on another continua	ation sheet.	

	_
heet No	

International application No. PCT/ES99/00338

0.000.100	PCT/ES99/00338		
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR	CORRESPONDENCE		
The following person is X agent Common representative			
and X has been appointed earlier and represents the applicant(s) also for international	al preliminary examination.		
is hereby appointed and any earlier appointment of (an) agent(s)/common rep	resentative is hereby revoked.		
is hereby appointed, specifically for the procedure before the International Protection the agent(s)/common representative appointed earlier.	eliminary Examining Authority, in addition to		
Name and address: (family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No.:		
GARCIA-CABRERIZO Y DEL SANTO, PEDRO MARIA	34 91 5 63 40 53		
Vitruvio, 23	Facsimile No.		
28006 MADRID SPAIN	34 91 4 11 55 88		
	Teleprinter No.:		
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which corresponde	representative is/has been appointed and the nce should be sent.		
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION			
Statement concerning amendments:*			
1. The applicant wishes the international preliminary examination to start on the basis	of:		
the international application as originally filed			
the description x as originally filed			
as amended under Article 34			
the claims as originally filled			
as amended under Article 19 (together with any accompan	ying statement)		
as amended under Article 34			
the drawings as originally filed			
as amended under Article 34			
2. The applicant wishes any amendment to the claims under Article 19 to be cons	idered as reversed.		
The applicant wishes the start of the international preliminary examination to be postponed until expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This checkbox may be marked only where the time limit under Article 19 has not yet expired.)			
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.			
Language for the purposes of international preliminary examination:			
which is the language in which the international application was filed.			
which is the language of a translation furnished for the purposes of internationa	l search.		
which is the language of the translation (to be) formished for the groups of the translation (to be) formished for the groups of the translation (to be) formished for the groups of the translation (to be)			
which is the language of the translation (to be) furnished for the purposes of international preliminary examination. Box No. V ELECTION OF STATES			
The applicant hereby elects all eligible States (that is, all States which have been designat	ed and which are bound by Chapter II of		
ine PCT)	of Shapital II of		
excluding the following States which the applicant wishes not to elect:			

	Sheet No. 4	PCT/ES99/00338		
Box No. VI CHECK LIST				
The demand is accompanied by the following eleme Box No. IV, for the purposes of international prelim	ents, in the language referred to in ninary examination:	For International Preliminary Examining Authority use only received not received		
1. translation of international application	: 39 sheets			
2. amendments under Article 34	: sheets			
copy (or, where required, translation) of amendments under Article 19	: sheets			
copy (or, where required, translation) of statement under Article 19	: sheets			
5. letter	: sheets			
6. other (specify): drawings	: 1 sheets			
The demand is also accompanied by the item(s) mark	ked below:			
1. X fee calculation sheet	4. statement exp	plaining lack of signature		
2. separate signed power of attorney		nd or amino acid sequence listing in		
 copy of general power of attorney; reference number, if any: 	6. other (specify			
Box No. VII SIGNATURE OF APPLICANT, AG	TENT OR COMMON REPRESEN	NT A TIVE		
Next to each signature, indicate the name of the person signi reading the demand).				
PEDRO MARIA GARCIA-CABRERIZO Y DEL SANTO				
For International	Preliminary Examining Authority u	- Comby		
For International Preliminary Examining Authority use only 1. Date of actual receipt of DEMAND:				
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):				
3. The date of receipt of the demand is AFTER from the priority date and item 4 or 5, below	the expiration of 19 months v, does nor apply.	The applicant has been informed accordingly.		
The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.				
5. Although the date of receipt of the demand is is EXCUSED pursuant to Rule 82.	s after the expiration of 19 months fr	rom the priority date, delay in arrival		
For	r International Bureau use only			
Demand received from IPEA on:				

International application No.

CHAPTER II

PCT

FEE CALCULATION SHEET

Annex to the Demand for international preliminary examination

International application No.	PCT/ES99/00338	For international Preliminary Examining Authority use only		
Applicant's or agent's file reference	522-99-ESPEX	Date stamp of the IPEA		
GARCIA - ANTONIO G	Applicant INDUSTRIAL FARMACEUTICA CANTABRIA, S.A AURORA BRIEVA - VICENTE GARCIA - ANTONIO GUERRERO - JUAN PABLO PIVEL - GUILLERMO GIMENEZ and JOSE ANTONIO MATJI			
Calculation of prescribe	d fees			
Preliminary examinati	ion fee	255.070 P		
entitled to a reduction Where the applicant is titled, the amount to	icants from certain States are on of 75% of the handling fee. is (or all applicants are) so enbe entered at H is 25% of the	24.459 H		
Total of prescribed fee Add the amounts enter and enter total in the T	s ed at P and H OTAL box	279.529 TOTAL		
Mode of Payment				
authorization to charg account with the IPEA	e deposit ((see below) cash			
	revenue stamp	s		
cheque	coupons			
postal money order	other (specify)	1		
X bank draft				
Deposit Account Authorization (this mode of payment may not be available at all IPEAs)				
The IPEA/ is hereby authorized to charge the total fees indicated above to my deposit account.				
(this check-box may be marked only if the conditions for deposit accounts of the IPEA so permits hereby authorized to charge any deficiency or credit any overpayment in the total fees indicated above to my deposit account.				
Deposit Account Number	Date (day/month/year)	Signature		



INTERNATIONAL SEARCH REPORT

International application No. PCT/ES~99/00338

A. CLAS	A. CLASSIFICATION OF SUBJECT MATTER 6:					
	A61K 47/48, C07K 14/415					
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
	Minimum documentation searched (classification system followed by classification symbols) IPC7:A61K. C07K					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPODOC, PAJ, CA, BIOSIS, WPIL						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where approp	priate, of the relevant passages	Releyant to claim No.			
Α	FR 2691465 A1 (P. FABRE MEDICAMENT) 26 November 1993 (26.11.93) The whole document		1-6			
Α	US 5284934 A (H.J.Allen, Jr.) 08 February 19	1-6				
,						
			પ			
]						
Furthe	er documents are listed in the continuation of Box C.	X See patent family	annex.			
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance.		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
date considere		"X" document of particular relevance; the considered novel or cannot be conside step when the document is taken along	ered to involve an inventive			
"L" document which may throw doubts on priority claim(s) or which is cuted to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the considered to involve an inventive ste	claimed invention cannot be p when the document is com-			
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later		bined with one or more other such doe being obvious to a person skilled in th	ie art			
than the priority date claimed "&" document member of the same patent family						
	tual completion of the international search 07 February 2000 (07.02.00)	Date of mailing of the international sea 17 February 2000 (17.02.00)	irch report			
	Name and mailing address of the ISA /	Authorized officer				
Facsimile No. S.P.T.O		Telephone No.				

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/ ES 99/00338

Patent document cited in search report	Publication date	Patent familiy member(s)	Publication date
FR 2691465 A1	26.11.1993	NONE	
US 5284934 A	08.02.1994	NONE	
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	************	